

# TRANSACTION DATA PROCESSING METHOD FOR TRANSACTION SYSTEM AND TRANSACTION SYSTEM

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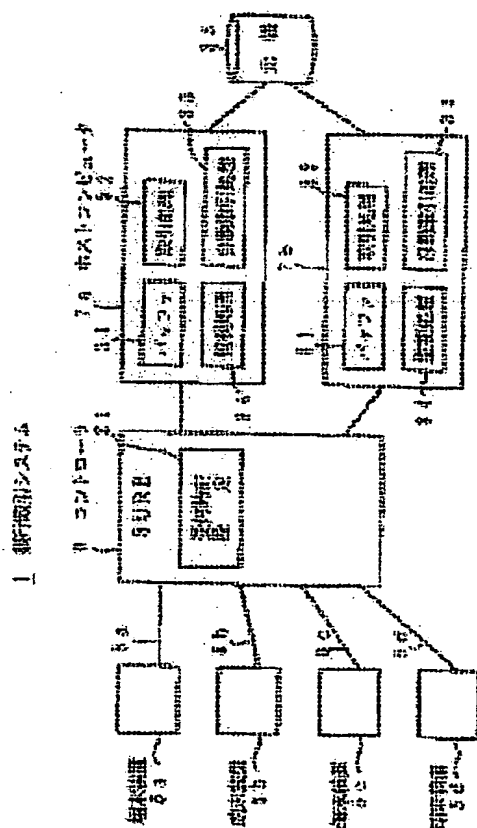
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## Abstract of JP 11134207 (A)

**PROBLEM TO BE SOLVED:** To reduce possibility that a terminal equipment becomes a stop state owing to exclusive control and to reduce much time and labor for restoration which is required in a former case. **SOLUTION:** The transaction data processing method of a transaction system is constituted to set the terminal equipment 5 to the stop state when maximum waiting time ( $t_w$ ) which is previously set passes until corresponding response data (SR) is received after the terminal equipment 5 transmits transaction data (SS).; In such a case, a host computer 7 transmits re-operation instruction data for instructing the re-operation of transaction to the terminal equipment 5 when maximum response time ( $t_p$ ) ( $t_p \leq t_w$ ) passes until corresponding response data (SR) is returned after transaction data (SS) is received from the terminal equipment 5, executes a restoration processing for canceling the transaction processing when the restoration processing corresponding to transaction data (S) terminates, and becomes an operation waiting state where the transaction operation is newly executed and transaction data (SS) can be transmitted when re-operation instruction data is received in the terminal equipment 5.



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